

**Response Under 37 CFR 1.116
Expediting Procedure
Examining Group 1725**

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: STIEGLBAUER et al - 2 PCT

SERIAL NO:10/523,957

EXAMINER: Kevin Kerns

FILED: February 04, 2005

GROUP: 1725

TITLE: METHOD FOR MONITORING THE QUALITY OF SPOT WELDING

AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

MAIL STOP AF
Honorable Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated October 20, 2006 with the due date for response being extended three months or until April 20, 2007, and in response to the advisory action of April 3, 2007, please amend the above-identified patent application as follows:

Amendments to the Specification begin on page 2 of this paper and include a Substitute Abstract.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Remarks/Arguments begin on page 11 of this paper.